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Our Case No.: 10707-14

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Schall, et al.

Examiner: Not Assigned

Serial No.: 10/001,221

Group Art Unit No.: 1614

Filing Date: October 30, 2001

For: METHODS AND COMPOSITIONS
FOR INDUCING AN IMMUNE
RESPONSE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed below and on the attached Form PTO-1449 be considered by the Examiner and

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made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

The references now cited are the following:

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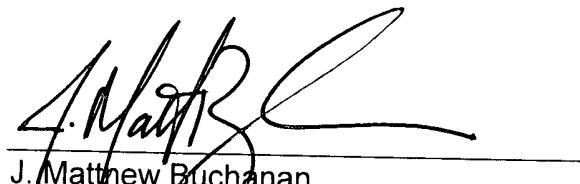
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In accordance with 37 C.F.R. § 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,



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FORM PTO-1449 <i>ENT & TRADEMARKS</i>	SERIAL NO. 10/001,221	CASE NO. 10709/14
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE October 30, 2001	GROUP ART UNIT 1614
(use several sheets if necessary)	APPLICANT(S): Schall et al.	

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REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER DESIGNATION		U.S. PATENT DOCUMENTS			EXAMINER	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE	SEARCHER
	A1	5,284,753	2/1994	Goodwin, Jr.		
	A2	5,994,126	11/1999	Steinman et al.		

FOREIGN PATENT DOCUMENTS

SEARCHED DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
	A3	Baggiolini et al., "Chemokines and leukocyte traffic", <i>Nature</i> , Vol. 392, 1998, pp. 565-568
	A4	Baures, "Design, Synthesis, and Dopamine Receptor Modulating Activity of Diketopiperazine Peptidomimetics of L-Prolyl-L-leucylglycinamide", <i>J. Med. Chem.</i> , Vol. 40, 1997, pp. 3594-3600
	A5	Beaulieu, "Potent HIV Protease Inhibitors Containing a Novel (Hydroxyethyl)amide isostere" <i>J. Med. Chem.</i> , Vol. 40, 1997, pp. 2164-2176
	A6	Bluel et al., "A highly efficacious lymphocyte chemoattractant, stromal cell-derived factor 1 (SDF-1)", <i>J. Exp. Med.</i> , Vol. 184, No. 3, 1996, pp. 1101-1109
	A7	Bozarth et al., "An improved method for the quantitation of cellular migration: Role of alpha-v-beta-3 integrin in endothelial and smooth muscle cell migration", <i>Meth. Cell Science</i> , Vol. 19, 1997, pp. 179-187
	A8	Brady, S.F. et al. "Discovery and Development of the Novel Potent Orally Active Thrombin Inhibitor N-(9-Hydroxy-9 fluorenecarboxy)prolyl trans-4-Aminocyclohexylmethyl amide (L-372,460): Coapplication of structure-based design and rapid multiple analogue synthesis on solid support", <i>J. Med. Chem.</i> , Vol. 41, 1998, pp. 401-406
	A9	Campbell, J. et al., "6-C-kine (SLC), a Lymphocyte adhesion-triggering chemokine expressed by high endothelium, is an agonist for the MIP-3beta receptor CCR7", <i>J. Cell Biol.</i> , Vol. 141, 1998, pp. 1053
	A10	Cella, M. et al., "Maturation, activation, and protection of dendritic cells induced by double-stranded RNA", <i>J. Exp. Med.</i> , Vol. 189, 1999, pp. 821-829
	A11	Chan, V. et al., "Secondary lymphoid-tissue chemokine (SLC) is chemotactic for mature dendritic cells", <i>Blood</i> , Vol. 93, 1999, pp. 3610
	A12	Davatelas et al., "Cloning and characterization of a cDNA for murine macrophage inflammatory protein (MIP), a novel monokine with inflammatory and chemokinetic properties", <i>J. Exp. Med.</i> , Vol. 167, No. 6, 1988, pp. 1939-1944

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO-1449

SERIAL NO.

10/001,221

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LIST OF PATENTS AND PUBLICATIONS FOR
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APPLICANT(S): Schall et al.

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EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
A13	Dieu, M. et al., "Selective recruitment of immature and mature dendritic cells by distinct chemokines expressed in different anatomic sites", <i>J. Exp. Med.</i> , Vol. 188, 1998, pp. 373	
A14	Farber et al., "A macrophage mRNA selectively induced by gamma-interferon encodes a member of the platelet factor 4 family of cytokines", <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 87, No. 14, 1990, pp. 5238-5242	
A15	Forssmann et al., "CKbeta8, a novel CC chemokine that predominantly acts on monocytes", <i>FEBS Lett.</i> , Vol. 408, No. 2, 1997, pp. 211-216	
A16	Gunn et al., "A B-cell-homing chemokine made in lymphoid follicles activates Burkitt's lymphoma receptor-1", <i>Nature</i> , Vol. 391, No. 6669, 1998, pp. 799-803	
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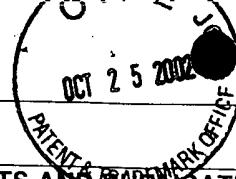
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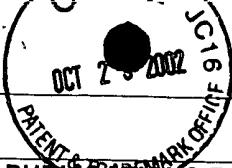
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